Attorney Docket No. 3548 P 002

1634 JRV PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re U.S. Patent Application of
Trembath et al.

Application No. 09/701,257

Confirmation No. 7815

Patent And Trademark Office

Description

Descript

·

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 ALEXANDRIA, VA 22313-1450

For: SUSCEPTIBILITY TO PSORIASIS

Dear Sir:

Applicants submit herewith Form PTO-1449, "Information Disclosure Statement," and a copy of each reference listed therein.

Applicants are submitting this art because Applicants recognize their duty to disclose pursuant to 37 C.F.R. §1.56. However, submission of this art and Statement is not an admission any item identified contains matter anticipating the invention or rendering the invention obvious to a person of ordinary skill in the art. Further, Applicants believe none of the art submitted herewith, alone or in proper combination, discloses, teaches or suggests the invention claimed by Applicants.

The citation of a reference is also without admission the reference is sufficient to teach one of ordinary skill in the art how to make or use the subject matter thereof or the reference is, or is considered to be, material to the patentability as defined in 37 C.F.R. §1.56(b).

Moreover, submission of these references is without admission any of the references constitutes statutory prior art or has an effective date prior to Applicants' effective date of invention.

Applicants specifically reserve all rights of privilege and confidence with respect to this matter. A submission of this document is not to be construed as a waiver of those rights. In

01/25/2005 YPOLITE1 00000035 09701257

01 FC:1806

180.00 OP

Attorney Docket No.: 3548 P 002 Application No.: 09/701,257

Page 2

addition, the filing of this Statement is not to be construed as a representation a search had been made by Applicants or counsel.

Check No. 23023 in the amount of \$180.00 is enclosed because this Statement is being filed after receipt of the first Office Action (restriction requirement). Please charge any additional fees associated with this Communication or credit any overpayment to our Deposit Account No. 23-0280. A duplicate copy of this paper is enclosed for that purpose.

Respectfully submitted,

Dated: January 18, 2005

Monique A. Morneault, Reg. No. 37,893 Wallenstein Wagner & Rockey, Ltd.

311 South Wacker Drive, 53rd Floor

Chicago, Illinois 60606-6630

312.554.3300

Attorneys for Applicant

CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with first class postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 18,

Application No.: INFORMATION DISCLOSURE 09/701,257 STATEMENT BY APPLICAT Filing Date: April 11, 2002 PTO-1449 First Named Inventor: Richard C. Trembath JAN 2 1 2005 1634 Art Unit: Sheet 1 of 1 Examiner Name: Sakelaris, Sally A. Attorney Docket Number: 3548 P 002 U.S. PATENT DOCUMENTS U.S. Patent Name of Patentee or Examiner Initial Document Number **Applicant** Date of Publication FOREIGN PATENT DOCUMENTS Examiner Initial Document Number Date Country Trans. Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

"Corneodesmosin gene polymorphism demonstrates strong linkage disequilibrium with HLA and association with psoriasis vulgaris"; S. Jenisch et al.; Tissue Antigens; November 1999; 54(5): Pages 439-449

"Haplotype analysis of distantly related populations implicates corneodesmosin in psoriasis"

susceptibility"; F. Capon et al.; Journal of Medical Genetics, 2003; 40: Pages 447-452; ©2003 BMJ Publishing Group

"Coding haplotype analysis supports HCR as the putative susceptibility gene for psoriasis at the MHC PSORS1 locus"; K. Asumalahti et al.; Human Molecular Genetics, 2002, Vol. 11, No 5 pages 589-597. ©2002 Oxford University Press

"A Candidate gene for psoriasis near HLA-C, HCR (Pg8), is highly polymorphic with a disease-associated susceptibility allele"; K. Asumalahti et al.; Human Molecular Genetics, 2000, Vol. 9, No. 10; Pages 1533-1542. ©2000 Oxford University Press

"The genetics of psoriasis: a complex disorder of the skin and immune system"; J. Bhalerao, et al.; Human Molecular Genetics, 1998;7(10); Pages 1537-1545.

"Family-Based Analysis Using a Dense Single-Nucleotide Polymorphism-Based Map Defines Genetic Variation at PSORS1, the Major Psoriasis-Susceptibility Locus"; C.D. Veal et al.; July 2002; Pages 554-564; ©2002 The American Society of Human Genetics.

Examiner Signature:	Date Considered:		
0		 	

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. 211638